



App. S/N: 09/815,520
Filing Date: 03/23/2001

5-22-3
AMENDMENT AND RESPONSE
TO NON-FINAL OFFICE ACTION

Examiner Philip B. Tran
Group Art Unit: 2155
2155
\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: John K. Thomasson
Myron L. Mosbarger

ASSIGNEE: Helius, Inc.

TITLE: METHOD AND SYSTEM FOR ASYMMETRIC SATELLITE
COMMUNICATIONS FOR LOCAL AREA NETWORKS

SERIAL NO.: 09/815,520

CONFIRM. NO.: 7505

FILING DATE: March 23, 2001

GAU: 2155

DOCKET NO.: 03882.008

RECEIVED

MAY 27 2003

Technology Center 2100

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop: OFFICE ACTION RESPONSE

CERTIFICATE OF MAILING

Honorable Commissioner for Patents:

I hereby certify that the attached paper or fee (Response to Office Action) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," Express Mail Mailing Label Number ER068925596US on this 20th day of May, 2003 with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, Mail Stop OFFICE ACTION RESPONSE.

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on the date of deposit shown pursuant to 37 CFR. § 1.8(a) or person actually making deposit pursuant to 37 CFR § 1.10(b).

Lloyd W. Sadler, Reg. No. 40,154

Name of person whose signature is given above



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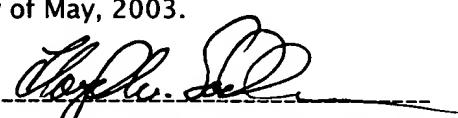
Commissioner for Patents
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COVER LETTER

Honorable Commissioner for Patents:

Enclosed herewith please find the following documents comprising: (1) a Response to Office Action; (2) a petition for extension of time and fee (credit card payment form); (3) a return receipt postcard. Should additional time be required applicant respectfully requests the necessary extension of time. The Commissioner is hereby authorized to charge any deficiency in required fee to Deposit Account No. 50-0581. Thank you.

Respectfully, submitted this 20th day of May, 2003.



Lloyd W. Sadler, Reg. No. 40,154
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RESPONSE TO OFFICE ACTION

Honorable Commissioner:

Applicant has received an Office action with a mailing date of November 20, 2002. This paper is intended to be fully responsive to each of the points made by the Examiner in the Office action. The applicant respectfully requests entry of the following amendments and favorable consideration of the present claims.

This paper has been prepared in the "revised format" as outlined in an article entitled "Amendments in a Revised Forman Now Permitted" posted to the United States Patent and Trademark Office website on January 31, 2003.

Please enter the attached amendments proceeding on the next page.

Amendment "B"